_ RÈ

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as maintenance fee notifications.

maintenance tee notification					o, and or (o) indicating a	separate "FEE ADDRESS" for
CURRENT CORRESPONDEN	ICE ADDRESS (Note: Legibly mark-t	up with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. T	of mailing can only/be use	ed for domestic mailings of the sed for any other accompanying
	7590 12/01/2003	100	202	papers. Each addition have its own certification	nal paper, such as an assigntee of mailing or transmissi	sed for any other accompanying mment or formal drawing, mus- ion.
David Ripma			Grand I		artificate of Mailin	1
Sharp Laboratorie	s of America, Inc.	13	ma E	I hereby certify that	this Fee(s) Transmittal is t	being deposited with the United
5750 N.W. Pacific Camas, WA 9860	(S DEC 15	美	addressed to the M	ail Stop ISSUE FEE add	nansmission being deposited with the United or first class mail in an envelope ress above, or being facsimile i delow.	
	,			David C		
		PATENT	& TRACE	DAVE	Rifoma, Red. #2	
				December	10, 2003	(Signature)
APPLICATION NO.	FILING DATE	FIRST NAME			ATTORNEY DOCKET NO	
10/075,469	02/13/2002	James M.			SLA 355	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
TITLE OF INVENTION	: COLOR FIELD SEOI	JENTIAL PROJEC			3LA 333	V 9238 AND ELECTRONICALLY
CONTROLLABLE BIREF	RINGENCE QUARTER WA	AVEPLATE	TOR MODE	DING FOLARIZED LIC	JHI BEAM SPLITTER	AND ELECTRONICALLY
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	03/01/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS	7	
SEVER, ANDREW T		2851		353-020000	_	
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	2. For printin	g on the patent front page	list (1) the	
names of up to 3 registered patent attorneys or 1 David C Ricons						d C. Ripma
Address form PTO/SB/1	ence address (or Change of (22) attached.	Correspondence	firm (having	as a member a registered	attorney or a Matt	hew D. Rabdau
☐ "Fee Address" indicati	ion (or "Fee Address" Indian	.:a 6	agent) and the	e names of up to 2 regis agents. If no name is liste	tered patent	TREATE TRACE
Number is required.	or more recent) attached. Use	e of a Customer	will be printe	d.	3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	E PATENT (p	rint or type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	an assignee is identified beld to the USPTO or is being s	low, no assignee dat submitted under sep	a will appear ourate cover. Cor	n the patent. Inclusion of a npletion of this form is NO (CITY and STATE OR CO	ssignee data is only appro T a substitute for filing an	priate when an assignment has assignment.
Sharp Laborat	ories of Ameri			Washington	014171)	
Please chèalt the annualist				_		
4a. The following fee(s) are	enclosed				corporation or other private	e group entity
M 1 F						
☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.						
SyAdvance Order -/# of Copies 1 5 The Director is hereby authorized by charge the required fee(s) or credit any output to						
Director for Patents is reque	Sted to apply the Issue Fee ar					
	- \ J / -	- 11				identified above.
(Authorized Signature) David C. Riljom	a, Řeg. #27,67;	Date) 2 12-10-	-03			
NOTE; The Issue Fee and	d) will not be accepted from anyone		one			
interest as shown by the rec	ent; or the assignee tent and Trademark	or other party Office.	in 12/16/2003	8DIRETAE 00000093 5(00803 10075469	
This collection of information is required by 37 EFR 1.311. The information is required obtain or retain a benefit by the public which is to file (and by the USPTO to proce application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collect estimated to take 12 minutes to complete, including gathering, preparing, and submittic completed application form to the USPTO. Time will vary depending upon the indicase. Any comments on the amount of time you require to complete this form				to 01 FC:1501	1330.00 DA	
				an VE FU:1304	02 FC:1504 300.00 DA 03 FC:6001 15.00 DA	
completed application for case. Any comments on	n to the USPTO. Time will	vary depending up	on the individ	ual	25000 211	
suggestions for reducing the	his burden, should be sent to	o the Chief Informa	uns form and tion Officer, U	.S.		
22313-1450. DO NOT S	in to the USPIO. Time will the amount of time you re his burden, should be sent to Dffice, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virg	TED FORMS TO	xandria, Virgi THIS ADDRES	nia SS.		
Under the Paperwork Red	duction Act of 1995 no n	ercone are required	to recovered as			
collection of information un	nless it displays a valid OMB	control number.	a			